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U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER SERIAL NUMBER 020569-03900 To Be Assigned APPLICANT

INFORMATION DISCLOSURE STATEMENT

(Use Several Sheets if Necessary)

Daniel P. Vollmer FILING DATE **GROUP ART UNIT** Herewith

	U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
cun	6,632,779 B1	10/14/2003	Vollmer et al.					
Chr	5,228,909	07/20/1993	Burdick et al.					
Cun	4,330,414	05/18/1982	Hoover			•		

FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION	

OTHER DO	OCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
CUL	Tuttle, R.N., et al., New Nondamaging and Acid-Degradable Drilling and Completion Fluids, Journal of Petroleum Technology, 1974, pp. 1221-1226.						
Core	Vollmer, D., et al., HEC Precipitation Solutions, Hart's E&P, Jan. 2000, pp. 98-100.						
Cyr	Hallman, John, et al., Enhanced Shale Stabilization with Very Low Concentration Potassium Formate/Polymer Additives, Society of Petroleum Engineers (SPE) 73731, Feb. 2002						
CNL	Scheuerman, R.F., Guidelines for Using HEC Polymers for Viscosifying Solids-Free Completion and Workover Brines, Journal of Petroleum Technology, Feb. 1983, pp. 306-314.						
EXAMINER: Initial if citation considered, whether or not citation is in conformance withMPEP \$609; Dray line through citation if not in conformance and not							
	copy of this form with next communication to the patent owner.						

filed 11/11/03



PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/705,180					
Filing Date	November 11, 2003					
First Named Inventor	Vollmer					
Art Unit	1712					
Examiner Name						
Attorney Docket Number	020569-03900 (P202-1284-US)					

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (1 krazeri)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Chil		^{US-} 3,953,335	04-27-1976	Jackson	
CILK		^{US-} 5,785,747	07-28-1998	Vollmer, et al.	
MIN		^{US-} 6,489,270	12-03-2002	Vollmer, et al.	
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 FOREIGN PATENT DOCUMENTS								
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Substitute for form 1449 PTO	Co	mplete if Known
	Application Number	10/705,180
INFORMATION DISCLOSURE	Filing Date	November 11, 2003
	First Named Inventor	Vollmer
STATEMENT BY APPLICANT	Art Unit	1712
(Use as many sheets as necessary)	Examiner Name	
Sheet 1 of 1	Attorney Docket Number	020569-03900 (P202-1284-US)

			DOCUMENTS	
Cite No.1	Document Number Number-Kind Code ² :11an	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
-	^{US-} 3,953,335	04-27-1976	Jackson	,
	^{US-} 5,785,747	07-28-1998	Vollmer, et al.	
	^{US-} 6,489,270	12-03-2002	Vollmer, et al.	
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		No.1 Number-Kind Code ^{7 (14-72-7)} US- 3,953,335 US- 5,785,747 US- 6,489,270 US- US- US- US- US- US- US- US	No.1 Number-Kind Code ^{2: (Agar)} US- 3,953,335 04-27-1976 US- 5,785,747 07-28-1998 US- 6,489,270 12-03-2002 US-	No. Number-Kind Code Numbe

		FORE	IGN PATENT DOCU	MENTS		
Examiner Cite In:tials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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Examiner Signature Chulu U. Wilaid Date Considered 9/21/05

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